



TESTING TOMORROW'S TECHNOLOGY TODAY

Who Tests at RMOTC

The Rocky Mountain Oilfield Testing Center (RMOTC) partners with **service companies** and **equipment manufacturers** to test new ideas and products leading to increased recovery or reduced operating costs. Independent **oil producers** leverage technologies tested at RMOTC by evaluating new recovery processes before application. **Inventors** test, evaluate, demonstrate, and transfer new technologies to the oil and gas industry. **Environmental companies** explore ways to prevent and manage environmental risks. **National laboratories** and government organizations field test theoretical laboratory assumptions in a real world setting. **Universities** teaching theory in the classroom demonstrate the real-life application in the field and conduct leading-edge research.

Capabilities Available

- Oil and Gas Production (artificial lift, operations, enhanced oil recovery)
- Drilling (oil and gas, geothermal, mining)
- Renewable Energy (geothermal, solar, wind)
- Flow Assurance
- Bioremediation and Beneficial Use of Produced Water (wetlands)
- Well Completions
- Geology/Petrophysics

Why Choose RMOTC

Originally established by the U.S. Department of Energy in 1993 as a testing alternative for the petroleum industry, RMOTC provides a neutral testing environment where risk and costs may be shared. RMOTC resides within the Naval Petroleum Reserve No. 3 (NPR-3), the Teapot



Dome Oil Field, near Casper, Wyoming, offering access to equipment and a highly-experienced workforce.

The Future RMOTC

At RMOTC we envision a state-of-the-art testing and demonstration center that builds on our existing capabilities and serves a wider range of clients. Our future will include testing services for new technologies in coal bed methane development, produced water management, reservoir characterization, carbon dioxide enhanced oil recovery, and carbon sequestration.

Contact

For a complete list of our partners and project descriptions contact RMOTC toll free at 888.599.2200, or visit our website at www.rmotc.com.

Benefits of RMOTC

The RMOTC program supports the goals of the National Energy Policy. Each project contributes in some way to the nation's energy security, economic growth, or technology leadership. Technologies tested at RMOTC are found in applications worldwide, and customers often endorse RMOTC as a testing partner.



Office of Fossil Energy